

Title (en)  
PROCESS FOR UPDATING A REVOCATION LIST OF NONCOMPLIANT KEYS, APPLIANCES OR MODULES IN A SECURE SYSTEM FOR BROADCASTING CONTENT

Title (de)  
VERFAHREN ZUR AKTUALISIERUNG EINER RÜCKNAHMELISTE VON NICHT-PASSENDEN SCHLÜSSELN, GEÄTEN ODER MODULEN IN EINEM SICHEREN RUNDFUNKINHALTSYSTEM

Title (fr)  
PROCEDE DE MISE A JOUR D'UNE LISTE DE REVOCATION DE CLES, MECANISMES OU MODULES NON CONFORMES DANS UN SYSTEME SECURISE POUR CONTENU DE RADIODIFFUSION

Publication  
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Application  
**EP 02796700 A 20021220**

Priority  

- EP 0214639 W 20021220
- FR 0117139 A 20011228

Abstract (en)  

[origin: WO03056823A1] The process consists in receiving in a reception device 3 a content from a content provider 2 to which is attached a unique identifier of most recent revocation list, the revocation list containing identifiers of keys, of appliances or of modules regarded as noncompliant by a trusted third party 1. The revocation list identifier received IndexLR-C is compared with a revocation list identifier stored IndexLR-- M in the reception device and, in case of difference between the identifiers: - one downloads the most recent revocation list to the said reception device or - one awaits the reception of the most recent revocation list with a next content. The invention also relates to a process for presenting a content received according to the above process.

[origin: WO03056823A1] The process consists in receiving in a reception device (3) a content from a content provider (2) to which is attached a unique identifier of most recent revocation list, the revocation list containing identifiers of keys, of appliances or of modules regarded as noncompliant by a trusted third party (1). The revocation list identifier received (Index<sb><i>LR-C</i></sb>) is compared with a revocation list identifier stored (Index<sb><i>LR- M</i></sb>) in the reception device and, in case of difference between the identifiers: - one downloads the most recent revocation list to the said reception device; or - one awaits the reception of the most recent revocation list with a next content. The invention also relates to a process for presenting a content received according to the above process.

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IPC 8 full level  
**H04L 9/08** (2006.01); **H04N 7/16** (2006.01); **H04N 7/167** (2006.01); **H04N 5/775** (2006.01); **H04N 5/913** (2006.01)

CPC (source: EP KR US)  
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Citation (search report)  
See references of WO 03056823A1

Citation (examination)  

- US 5949877 A 19990907 - TRAW CHANDLER BRENDAN STANTON [US], et al
- US 6128740 A 20001003 - CURRY IAN [CA], et al

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US8151342B2; WO2006080814A1

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